Addition using Number Line

Indicate hops on each number line and complete the addition sentences.

1) $\dfrac{2}{4}$ + $\dfrac{3}{4}$ + $1\dfrac{3}{4}$ = _____

$$\leftarrow\!\!|\!-\!\!|\!-\!\!|\!-\!\!|\!-\!\!|\!-\!\!|\!-\!\!|\!-\!\!|\!-\!\!|\!-\!\!|\!-\!\!|\!-\!\!|\!-\!\!|\!\!\rightarrow$$

0   $\dfrac{1}{4}$ $\dfrac{2}{4}$ $\dfrac{3}{4}$ 1 $1\dfrac{1}{4}$ $1\dfrac{2}{4}$ $1\dfrac{3}{4}$ 2 $2\dfrac{1}{4}$ $2\dfrac{2}{4}$ $2\dfrac{3}{4}$ 3

2) $\dfrac{1}{3}$ + $1\dfrac{2}{3}$

0   $\dfrac{1}{3}$ ...   3 $3\dfrac{1}{3}$ $3\dfrac{2}{3}$

3) $\dfrac{1}{9}$ + $\dfrac{4}{9}$

$\dfrac{1}{9}$ $\dfrac{2}{9}$ $\dfrac{3}{9}$ ... $1\dfrac{3}{9}$ $1\dfrac{4}{9}$ $1\dfrac{5}{9}$ $1\dfrac{6}{9}$

4) $\dfrac{9}{10}$ + $1\dfrac{1}{10}$

$\dfrac{9}{10}$ 1 $1\dfrac{1}{10}$ $1\dfrac{2}{10}$ $1\dfrac{3}{10}$ $1\dfrac{4}{10}$ $1\dfrac{5}{10}$ $1\dfrac{6}{10}$ $1\dfrac{7}{10}$ $1\dfrac{8}{10}$ $1\dfrac{9}{10}$ 2 $2\dfrac{1}{10}$ $2\dfrac{2}{10}$ $2\dfrac{3}{10}$

5) $\dfrac{2}{7}$ + $\dfrac{1}{7}$ + $\dfrac{6}{7}$ = _____

$\dfrac{1}{7}$ $\dfrac{2}{7}$ $\dfrac{3}{7}$ $\dfrac{4}{7}$ $\dfrac{5}{7}$ $\dfrac{6}{7}$ 1 $1\dfrac{1}{7}$ $1\dfrac{2}{7}$ $1\dfrac{3}{7}$ $1\dfrac{4}{7}$ $1\dfrac{5}{7}$ $1\dfrac{6}{7}$ 2
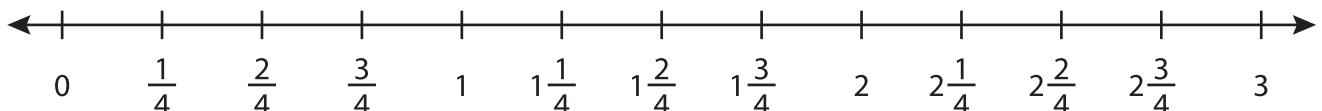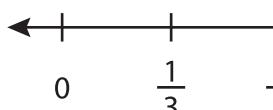
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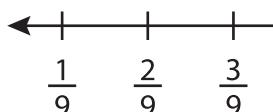
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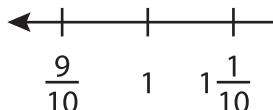
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